## Freeform Search

| Generate: C Hit List  Hit Count C Side by Side C Image  Search Clear Interrupt |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| Display:   | 10 Documents in <u>Display Format</u> : -  |  |  |  |  |  |
| Term:  | branched polyfluorodialkenyl   |  |  |  |  |  |
| Database   | US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins |  |  |  |  |  |

DATE: Tuesday, December 28, 2004 Printable Copy Create Case

| Set Name<br>side by side                      | Query                           | Hit Count | Set Name<br>result set |  |  |  |
|---|---------------------------------|-----------|------------------------|--|--|--|
| DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ |                                 |           |                        |  |  |  |
| <u>L1</u>                                     | branched polyfluorodialkenyl    | 3         | <u>L1</u>              |  |  |  |
| <u>L2</u>                                     | branched poly fluorodialkenyl   | C         | <u>L2</u>              |  |  |  |
| <u>L3</u>                                     | branched poly fluoro dialkenyl  | C         | <u>L3</u> .            |  |  |  |
| <u>L4</u>                                     | branched poly fluoro di alkenyl | C         | <u>L4</u>              |  |  |  |
| <u>L5</u>                                     | branched polyfluoro di alkenyl  | C         | <u>L5</u>              |  |  |  |
| <u>L6</u>                                     | branched polyfluoro dialkenyl   | C         | <u>L6</u>              |  |  |  |

## DATE: Tuesday, December 28, 2004 Printable Copy Create Case

| Set Name side by side | Query  | <u>Hit</u><br>Count | Set<br>Name<br>result<br>set |
|-----------------------|--|---------------------|------------------------------|
| DB=                   | USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ   |                     |                              |
| <u>L1</u>             | fukuda-kenichi\$.in. or shiono-mikio\$.in.   | 403                 | <u>L1</u>                    |
| <u>L2</u>             | L1 and (fluoro\$ or polyfluoro\$ or (fluorine with polymer) or (fluoride with polymer) or (fluorine with copolymer) or (fluoride with copolymer) or 525/199,200.ccls.) | 59                  | <u>L2</u>                    |
| <u>L3</u>             | L2 and (silicone or siloxane or \$\\$siloxane or (polymer with silicone) or (polymer with siloxane) or (copolymer with siloxane) or (copolymer with siloxane)          | 30                  | <u>L3</u>                    |

 $\underline{\text{L1}}$  US-6040400-\$.DID. OR US-4094911-\$.DID. OR US-4085137-\$.DID. or US-4771119-\$.DID.

8 <u>L1</u>

| side by<br>side |   | Count | result<br>set |
|-----------------|---|-------|---------------|
| DB=             | =USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ   |       |               |
| <u>L1</u>       | 525/200.ccls.   | 285   | <u>L1</u>     |
| <u>L2</u>       | L1 and (polyfluorodialkenyl or (polymer with fluorodialk\$) or (copolymer with fluorodialk\$) or polyfluorodivinyl or (polymer with fluorodivinyl\$) or (copolymer with fluorodialkenyl or (polymer with fluorodialk\$) or (copolymer with fluorodialk\$) or polyfluorodivinyl or (polymer with fluorodivinyl\$) or (copolymer with fluorodivinyl\$)) | 0     | <u>L2</u>     |
| <u>L3</u>       | 11 and (organohydrogensiloxane or organohydrogensiloxane or organohydrogensiloxane or organohydrogensiloxane)   | 22    | <u>L3</u>     |
| DB=             | =PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ   |       |               |
| <u>L4</u>       | 525/200.ccls.   | 330   | <u>L4</u>     |
| <u>L5</u>       | L4 and (polyfluorodialkenyl or (polymer with fluorodialk\$) or (copolymer with fluorodialk\$) or polyfluorodivinyl or (polymer with fluorodivinyl\$) or (copolymer with fluorodialkenyl or (polymer with fluorodialk\$) or (copolymer with fluorodialk\$) or polyfluorodivinyl or (polymer with fluorodivinyl\$) or (copolymer with fluorodivinyl\$)) | 0     | <u>L5</u>     |
| <u>L6</u>       | 14 and (organohydrogensiloxane or organohydrogensiloxane or organohydrogensiloxane or organohydrogensiloxane or organopolysiloxane)   | 23    | <u>L6</u>     |